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NAME:	FACSIMILE:
MS AMENDMENT US Patent and Trademark Office	(571) 273-8300

FROM: Peter J. Yim,
Reg. No. 44,417

DATE: August 22, 2005

Number of pages with cover page:	16	
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Comments:

ATTORNEY DOCKET NO.: 306812006200
SERIAL NO.: 10/801,242
FILING DATE: March 15, 2004
INVENTOR(S): Andy L. LEE et al.
TITLE: INITIALIZING A CARRY CHAIN IN A PROGRAMMABLE LOGIC DEVICE

Papers attached herewith:


- 1. Transmittal - 1 page**
- 2. Fee Transmittal (in duplicate) - 2 pages**
- 3. Amendment - 12 pages**

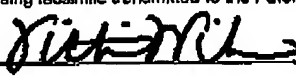
sf-1988028

PTO/SB/21 (09-04)
Approved for use through 07/31/2005. OMB 0851-0081
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/801,242	
	Filing Date	March 15, 2004	
	First Named Inventor	Andy L. LEE	
	Art Unit	2819	
	Examiner Name	V. Tan	
Total Number of Pages In This Submission	15	Attorney Docket Number	308812006200

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate) - 2 pages <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. Fax Cover Sheet.
<input checked="" type="checkbox"/> Amendment/Reply - 12 pages <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.62 or 1.53	Remarks	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	MORRISON & FOERSTER LLP (Customer No. 20872)		
Signature			
Printed name	Peter J. Yin		
Date	August 22, 2005	Reg. No.	44,417

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (571) 273-8300, on the date shown below.	
Dated: August 22, 2005	Signature:  (Victoria Wilson)

sf-1940524

PTO/5B/17 (12-04v2)
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Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT		(\$). 1,805.00		Complete if Known	
				Application Number	10/801,242
				Filing Date	March 15, 2004
				First Named Inventor	Andy L. LEE
				Examiner Name	V. Tan
				Art Unit	2819
				Attorney Docket No.	306812006200

METHOD OF PAYMENT (check all that apply)

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☒ Deposit Account Deposit Account Number: 03-1952 Deposit Account Name: Morrison & Foerster LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

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☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims 31 - 33 = 0 **Extra Claims** 0 **Fee (\$)** 50 **Fee Paid (\$)** 0.00

Indep. Claims 8 - 3 = 5 **Extra Claims** 5 **Fee (\$)** 200 **Fee Paid (\$)** 1,000.00

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
100	0	0	0	0

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): _____

SUBMITTED BY

Signature	<i>Peter J. Yim</i>	Registration No. (Attorney/Agent)	44,417	Telephone	(415) 268-6373
Name (Print/Type)	Peter J. Yim	Date	August 22, 2005		

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Dated: August 22, 2005

Signature:

Victoria Wilson
(Victoria Wilson)

Docket No.: 306812006200
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Andy L. LEE et al.

Application No.: 10/801,242

Confirmation No.: 2030

Filed: March 15, 2004.

Art Unit: 2819

For: INITIALIZING A CARRY CHAIN IN A
PROGRAMMABLE LOGIC DEVICE

Examiner: V. Tan

AMENDMENT UNDER 37 C.F.R. 1.111

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the non-final Office Action dated May 20, 2005 (Part of Paper No./Mail Date 051705), for which a response is due on August 20, 2005. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

08/25/2005 RFEKADU1 00000015 031952 10801242

01 FC:1201 1000.00 DA